

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 11/20/2014

AMS  
JUL

Instrument Serial Number: 010535

As of 20-Nov-14

Start Date	End Date	Agency Name
18-Nov-14		DFS Central Lab
18-Jun-14	18-Nov-14	Chincoteague PD
04-Jun-14	18-Jun-14	DFS Central Lab
26-Jul-12	04-Jun-14	Roanoke PD
14-Jun-12	26-Jul-12	DFS Central Lab
16-Apr-09	14-Jun-12	Fairfax County PD
16-Jun-08	16-Apr-09	DFS Central Lab

**INTOX EC/IR II**  
**Quality Assurance Worksheet**

*AMS*  
*red*

Instrument Serial Number **010535** Worksheet Start Date **11/18/2014**  
Location **Chincoteague Police Department**  
Address **6150 Community Dr., Chincoteague, VA 23336**  
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **759** Reference Barometer (mm HG) **763**  
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

**Measurement Assurance Check**

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.307</b>
0.300	0.300	0.291	0.309	<b>Sample 2</b>	<b>0.307</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.306</b>
0.001		0.306	0.307		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.102</b>
0.100	0.100	0.097	0.103	<b>Sample 2</b>	<b>0.102</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.102</b>
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.) **AG406301-21**

☐ Replaced dry gas standard (+O-ring)

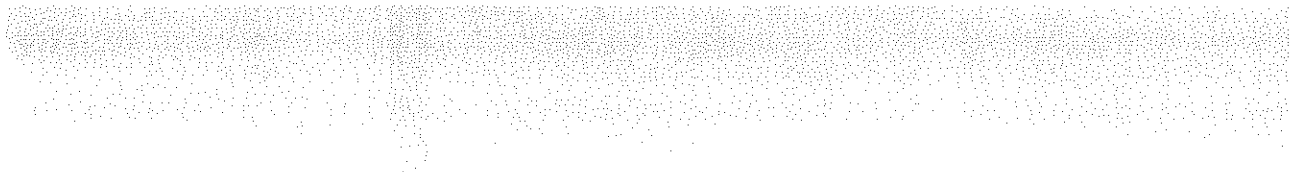
☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:



Instrument Serial Number

010535

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

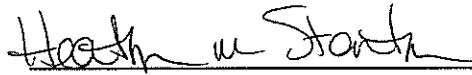
Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

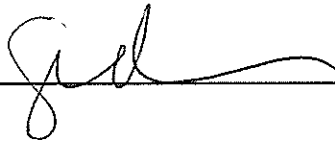
DFS Technician



Date

11/20/14

Issuing Analyst



Date

11/21/14




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

Handwritten initials: HNS and gud

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>11/18/2014</b>
TEST EQUIPMENT NUMBER <b>010535</b>		

RESULTS: TIME SAMPLE TAKEN 10:42 EST  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 19 Nov 2014 at 15:28

*Handwritten initials:* LMS, Sd

## Test Results

**Instrument Serial Number 010535**

**Test # 002492**      **Subject Test**

**Test Location 1**   Department of  
                            **Test Date**   18 Nov 2014

**Test Location 2**   Forensic Science  
                            **Test Time**   10:35  
                            Remote/Local   Local

**Test Location 3**  
                            **System Check**   Passed

**Operator's Last Name**   STANTON  
                            **Agency**   DFS Central Lab

**Operator's First Name**   HEATHER

**Operator's Middle Initial**   M

**Card Serial Number**   118910

**License Number**   18910

**Effective Date**   10/01/2014

**Expiration Date**   10/01/2016

**Subject's Last Name**   INSTRUMENT

**Subject's First Name**   TEST

**Subject's Middle Initial**

**Subject's Date of Birth**   00/00/0000

**Subject's Sex**   Male

**Driver's License Number**

**Driver's License Expiration**   00/00/0000

**Driver's License State**

**Court Name**   DFS

**End Date**   18 Nov 2014      **End Time**   10:43

**Result Time**   10:42

**Result Date**   18 Nov 2014      **Result**   0.00

**Data Type**   DIAG

**Sample Value**   Pass

**Sample Time**   10:36

**Data Type**   BLK

**Sample Value**   0.000

**Sample Time**   10:36

**Data Type**   CHK

**Sample Value**   0.103

**Sample Time**   10:37

**Data Type**   BLK

**Sample Value**   0.000

**Sample Time**   10:38

**Data Type**   SUBJ

**Sample Value**   0.000

**Sample Time**   10:39

**Data Type**   BLK

**Sample Value**   0.000

**Sample Time**   10:40

**Data Type**   SUBJ

**Sample Value**   0.000

**Sample Time**   10:42

**Data Type**   BLK

**Sample Value**   0.000

**Sample Time**   10:43

**Standard Type**   Dry Gas Std

**Standard Value**   0.100

**Standard Lot Number**   AG406301-21

**Standard Expiration Date**   03/04/2016

**Tank Pressure**   1061

**Barometric Pressure**   759 mmHg

**Blow Sample Number**   1      **Blow Duration**   3.20 sec

**Blow Volume**   1811 cc      **End-of-Blow Time**   10:39

**Blow Sample Number**   2      **Blow Duration**   3.50 sec

**Blow Volume**   1824 cc      **End-of-Blow Time**   10:42

**Tamper Evident Stamp**   5b4bdcdd

**Test Status Code**   0

**Test Status**   Success

*Handwritten initials/signature*

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010535      Test Number: 2493

Test Date: 11/18/2014      Test Time: 10:44 EST

Dry Gas Target: 0.100

Lot Number: AG406301-21      Exp Date: 03/04/2016

Tank Pressure: 1056 psi      Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:45
CHK	0.102	10:46
BLK	0.000	10:47
CHK	0.102	10:48
BLK	0.000	10:49
CHK	0.102	10:50

Test Status: *Success*

Calibration CRC: A56817B3

LMB  
Jed

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010535      Test Number: 2494

Test Date: 11/18/2014      Test Time: 10:56 EST

Dry Gas Target: 0.300

Lot Number: AG421201-04      Exp Date: 07/31/2016

Tank Pressure: 125 psi      Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:56
CHK	0.307	10:57
BLK	0.000	10:59
CHK	0.307	10:59
BLK	0.000	11:01
CHK	0.306	11:02

Test Status: *Success*

Calibration CRC: A56817B3